

**WILDLIFE INVESTIGATIONS LAB (WIL) STAFF
PEER REVIEWED PUBLICATIONS,
2009 – 2013**

GABRIEL, M.W., G. WENGERT, J. HIGLEY, S.KROGAN, W. SARGENT, D.L.CLIFFORD. 2013. Silent Forests? Rodenticides on Illegal Marijuana Crops Harm Wildlife. *The Wildlife Society, The Wildlife Professional*, Spring 2013, pg. 46-50.

STEPHENSON, N., P. SWIFT, R.B. MOELLER, S.J. WORTH, J. FOLEY. 2013. Feline Infectious Peritonitis in a Mountain Lion (*Puma Concolor*): A Case Report. *Journal of Wildlife Diseases*. Accepted.

SILBERNAGEL,C., D. CLIFFORD, J. BETTASO, S. WORTH, AND J. FOLEY. 2013. Disease prevalence of western pond turtles and sympatric introduced red-eared sliders in California. *Diseases of Aquatic Organisms*. Submitted.

STEPHENSON, N., D.L. CLIFFORD, S.J. WORTH, L.E.K. SERIEYS, AND J. E. FOLEY. 2013. Development and validation of a fecal PCR assay for *Notoedres cati* and application to notoedric mange cases in bobcats (*Lynx rufus*) from northern California. *Journal of Wildlife Diseases*. Accepted.

GABRIEL, M.W., L.W. WOODS, R. POPPENGA, R.A. SWEITZER, C. THOMPSON, S.M. MATTHEWS, J.M. HIGLEY, S.M. KELLER, K. PURCELL, R.H. BARRET, G.M. WENGERT, B.N. SACKS and D.L.CLIFFORD. 2013. Anticoagulant rodenticides on our public and community lands: spatial distribution of exposure and poisoning of a rare forest carnivore. *PLoS ONE* 7(7): e40163. doi:10.1371/journal.pone.0040163

FOLEY, J. E., P. SWIFT, K.A. FLEER, S. G. TORRES, Y. A. GIRARD, AND C. K. JOHNSON. 2013. Risk factors for exposure to feline pathogens in California mountain lions (*Puma concolor*). *Journal of Wildlife Disease*. Submitted.

GIRARD, Y. A., P. SWIFT, B. B. CHOMEL, R. W. KASTEN, K. A. FLEER, J. E. FOLEY, S. G. TORRES, C. K. JOHNSON. 2012. Bacterial zoonotic and vector-borne pathogens in California mountain lions (*Puma concolor*), 1987-2010. *Vector Borne and Zoonotic Disease* 12: 1-9

ROUG, A., P. SWIFT, S. G. TORRES, K. JONES, C. K. JOHNSON. 2012, Serosurveillance for Livestock Pathogens in Free-Ranging Mule Deer (*Odocoileus hemionus*). *PLoS ONE* 7(11): e50600. doi:10.1371/journal.pone.0050600

MINEAU, P., L. LYON, and S. McMILLIN. 2012. Impacts of carbofuran on birds in Canada and the United States. In: Carbofuran and Wildlife Poisoning: Global Perspectives and Forensic Approaches. Edited by Ngaio Richards. Wiley-Blackwell.

INOUE H., D.L. CLIFFORD, T. W. VICKERS, T.J. COONAN, D.K. GARCELON, AND D. BORJESSON. 2012. Biochemical and hematological reference intervals for the

endangered island fox (*Urocyon littoralis*). Journal of Wildlife Diseases. . 48 (3): 583-592.

POPPENGA, R. H., J. RAMSEY, B. J. GONZALES, C. K. JOHNSON. 2012. Mineral Concentrations in Whole Blood and Serum of Bighorn Sheep (*Ovis canadensis*) in California. Journal of Veterinary Diagnostic Investigation. In Review.

WENGERT, G.M., M.W. GABRIEL, AND D.L. CLIFFORD. 2012. Investigating cause-specific mortality and diseases in carnivores: tools and techniques. in Carnivore Ecology and Conservation: A Handbook of Techniques. editors L. Boitani and R. A. Powell. Techniques in Ecology and Conservation Series. Oxford University Press, Oxford,UK.

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KELLY T.R., BLOOM P.H., TORRES S.G., HERNANDEZ Y.Z., POPPENGA R.H., BOYCE W.M., JOHNSON C.K. 2011. Impact of the California Lead Ammunition Ban on Reducing Lead Exposure in Golden Eagles and Turkey Vultures. PLoS ONE 6(4): e17656. doi:10.1371/journal.pone.0017656

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SCHAEFER, J.D., R.W. KASTEN, T.J.COONAN. D.L.CLIFFORD, B.B. CHOMEL. 2011. Isolation or detection of *Bartonella vinsonii* subspecies *berkhoffii* and *Bartonella rochalimae* in the endangered island foxes (*Urocyon littoralis*). Veterinary Microbiology. 154(1-2):135-139.

MOORE, J.D., B.C. MARSHMAN, AND C.S.Y. CHUN. 2011. Health and survival of red abalone *Haliotis rufescens* from San Miguel Island, California, USA, in a laboratory simulation of La Nina and El Nino conditions. Journal of Aquatic Animal Health 23: 78-84.

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- RUBIN, E.S., C.J. STERMER, W.M. BOYCE, S.G. TORRES. 2009. Assessment of predictive habitat models for bighorn sheep in California's Peninsular Ranges. *Journal of Wildlife Management*. 73(6):859-869.
- TOMASSINI, L., B. GONZALES, G. C. WEISER, W. SISCHO. 2009. An ecologic study comparing distribution of *Pasteurella trehalosi* and *Mannheimia haemolytica* between Sierra Nevada bighorn sheep, White Mountain bighorn sheep, and domestic sheep. *Journal of Wildlife Diseases*. 45(4) pp 930-940.
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